Work Order ID 86602

86602

Thursday, July 05, 2012 2:23:54 PM

Item ID: D3796-041 **Accept** *N900040100* **Setup Start** *NS1*

Revision ID: **Stop** *NS2*

Item Name: FWD WEARPLATE WELDMENT

Start Date: 7/5/2012 **Start Qty:** 1.00 *1*

Required Date: 7/12/2012 **Req'd Qty:** 1.00 *1*

Reference:

Cust Item ID:

Customer:

PRELIMINARY ISSUE

Approvals: **Process Plan:** MF **Date:** 12-07-05 **Tooling:** **Date:**

QC: **Date:** **SPC (Y/N):** **Date:**

Run Start *NR1*

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr / **Revision Nbr**									
D3796 / ~~Rev A~~ PB1						(1)			
100	FLOW WATER JET	0.00							
100									
Waterjet	**Memo**	~~0.00~~							
FLOW CNC Waterjet	1-Cut as per Dwg D3796 Dwg Rev: ~~A~~ PB1 Prog Rev: ~~A~~ PB1								
304.067	Deburr if necessary								
110	QC2- Inspect parts off machine FAI/FAIB	0.00							
110									
QC	**Memo**	0.00							
Quality Control									
120	QC8- Inspect parts - second check	0.00 – inspects to PB1 Dy only. 5/27/09/06							
120									
QC	**Memo**	0.00							
Quality Control									

B12-7-6

B12-7-6

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	**STEP**	**PROCEDURE CHANGE**	**By**	**Date**	**Qty**	**Approval** Chief Eng / Prod Mgr	**Approval** QC Inspector

Part No: _____ **PAR #:** _____ **Fault Category:** _____ **NCR:** Yes No **DQA:** _____ **Date:** _____

Resolution: _____ **Disposition:** _____ **QA: N/C Closed:** _____ **Date:** _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	**STEP**	**Description of NC** Section A	**Corrective Action** Section B			**Verification** Section C	**Approval** Chief Eng	**Approval** QC Inspector
			Initial Chief Eng	**Action Description** Chief Eng	**Sign & Date**			

NOTE: Date & initial all entries

Work Order ID 86602

Thursday, July 05, 2012 2:23:54 PM

86602

Item ID: D3796-041 **Accept** *N900040100* **Setup Start** *NS1*

Revision ID: **Stop** *NS2*

Item Name: FWD WEARPLATE WELDMENT

Start Date: 7/5/2012 **Start Qty:** 1.00 *1*

Required Date: 7/12/2012 **Req'd Qty:** 1.00 *1*

Reference:

Cust Item ID:

Customer:

Run Start *NR1*

Stop *NR2*

Approvals: **Process Plan:** _____ **Date:** _____ **Tooling:** _____ **Date:** _____

QC: _____ **Date:** _____ **SPC (Y/N):** _____ **Date:** _____

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130		0.00							
130	Large Fab								
Large Fab									
Large Fab	**Memo**	0.00							
	Weld hardcoat (template DT9041)and cups as per dwg D3796 using DT9040 jig2059 hardcoat batch: M122247 304/316 S.S. ROD batch: M114509								
140	QC9- Inspect visual per QSI004- Fusion Welds	0.00							
140									
QC	**Memo**	0.00							
Quality Control									
150	QC5- Inspect part completeness to step on W/O	0.00							
150									
QC	**Memo**	0.00							
Quality Control									

- inspector to PBI Dry only.

* Part is warped/twisted Due to welding *

For Production Parts Tooling MUST be made * & 12/04/12

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	**STEP**	**PROCEDURE CHANGE**	**By**	**Date**	**Qty**	**Approval** Chief Eng / Prod Mgr	**Approval** QC Inspector

Part No: _____ **PAR #:** _____ **Fault Category:** _____ **NCR:** Yes No **DQA:** _____ **Date:** _____

Resolution: _____ **Disposition:** _____ **QA: N/C Closed:** _____ **Date:** _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	**STEP**	**Description of NC** Section A	**Corrective Action** Section B			**Verification** Section C	**Approval** Chief Eng	**Approval** QC Inspector
			Initial Chief Eng	**Action Description** Chief Eng	**Sign & Date**			

NOTE: Date & initial all entries

Item ID: D3796-041
Revision ID:
Item Name: FWD WEARPLATE WELDMENT
Start Date: 7/5/2012 **Start Qty:** 1.00 *1*
Required Date: 7/12/2012 **Req'd Qty:** 1.00 *1*
Reference:

Accept *N900040100*
Setup Start *NS1*
Stop *NS2*
Cust Item ID:
Customer:

Approvals: **Process Plan:** _____ **Date:** _____ **Tooling:** _____ **Date:** _____
QC: _____ **Date:** _____ **SPC (Y/N):** _____ **Date:** _____

Run Start *NR1*
Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
160	Grey Sandtex(Ref:4.3.5.6) per QSI005 4.3	0.00							
160									
Powdercoat	**Memo**	0.00							
Powder Coating	START TIME: _____ OVEN TEMPERATURE: _____ FINISH TIME: _____								
170	QC3- Inspect Part Finish	0.00							
170									
QC	**Memo**	0.00							
Quality Control									
180	Identify as per dwg & Stock Location:_____	0.00							
180									
Packaging	**Memo**	0.00							
Packaging									

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	**STEP**	**PROCEDURE CHANGE**	**By**	**Date**	**Qty**	**Approval** Chief Eng / Prod Mgr	**Approval** QC Inspector

Part No: _____ **PAR #:** _____ **Fault Category:** _____ **NCR:** Yes No **DQA:** _____ **Date:** _____

Resolution: _____ **Disposition:** _____ **QA: N/C Closed:** _____ **Date:** _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	**STEP**	**Description of NC** Section A	**Corrective Action** Section B			**Verification** Section C	**Approval** Chief Eng	**Approval** QC Inspector
			Initial Chief Eng	**Action Description** Chief Eng	**Sign & Date**			

NOTE: Date & initial all entries

Work Order ID 86602

Thursday, July 05, 2012 2:23:54 PM

86602

Item ID: D3796-041
Revision ID:
Item Name: FWD WEARPLATE WELDMENT

Start Date: 7/5/2012 **Start Qty:** 1.00 *1*
Required Date: 7/12/2012 **Req'd Qty:** 1.00 *1*
Reference:

Accept *N900040100*

Setup Start *NS1*
Stop *NS2*

Cust Item ID:
Customer:

Approvals: **Process Plan:** _____ **Date:** _____ **Tooling:** _____ **Date:** _____
QC: _____ **Date:** _____ **SPC (Y/N):** _____ **Date:** _____

Run Start *NR1*
Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
190	QC21- Final Inspection - Work Order Release	0.00							
190									
QC	**Memo**	0.00							
Quality Control									

POSITIVE RECALL
EFFECTIVE 12-07-12 AUTH W
RELEASED _____ DATE _____

W 12-09-12

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	**STEP**	**PROCEDURE CHANGE**	**By**	**Date**	**Qty**	**Approval** Chief Eng / Prod Mgr	**Approval** QC Inspector

Part No: _____ **PAR #:** _____ **Fault Category:** _____ **NCR:** Yes No **DQA:** _____ **Date:** _____

Resolution: _____ **Disposition:** _____ **QA: N/C Closed:** _____ **Date:** _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	**STEP**	**Description of NC** Section A	**Corrective Action** Section B			**Verification** Section C	**Approval** Chief Eng	**Approval** QC Inspector
			Initial Chief Eng	**Action Description** Chief Eng	**Sign & Date**			

NOTE: Date & initial all entries

Picklist Print

Thursday, July 05, 2012 2:23:52 PM

Work Order ID: 86602

Parent Item: D3796-041

Parent Item Name: FWD WEARPLATE WELDMENT

Start Date: 7/5/2012 **Required Date:** 7/12/2012

Start Qty: 1.00 **Required Qty:** 1.00

Comments: IPP Rev:A 08-08-05 new issue DD verified by:ec
IPP Rev:B 08-09-10 revA as per dwg (ecn 08-513) DD verified by:EC
IPP REV:C AS PER PB1 12-07-04
JLM VERIOFIED BY:DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D4379-3 Wearplate Cup		Manufactured	No				Each	0.0000		B86549 12			
M304S16GA 304/316 Sheet .063		Purchased	No			130	sf	161.9900	1.978	2.0821053			1B12-7-6

Location	Loc Qty	Loc Code
MAT020	161.99	
122245	161.99	

122245 (1)

Dart Aerospace Ltd

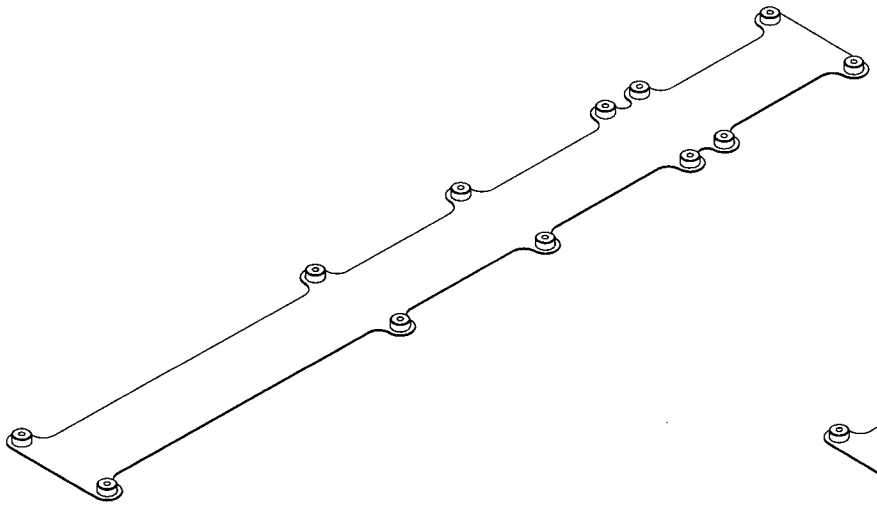
W/O:		WORK ORDER CHANGES					
DATE	**STEP**	**PROCEDURE CHANGE**	**By**	**Date**	**Qty**	**Approval** Chief Eng / Prod Mgr	**Approval** QC Inspector

Part No: _____ **PAR #:** _____ **Fault Category:** _____ **NCR:** Yes No **DQA:** _____ **Date:** _____

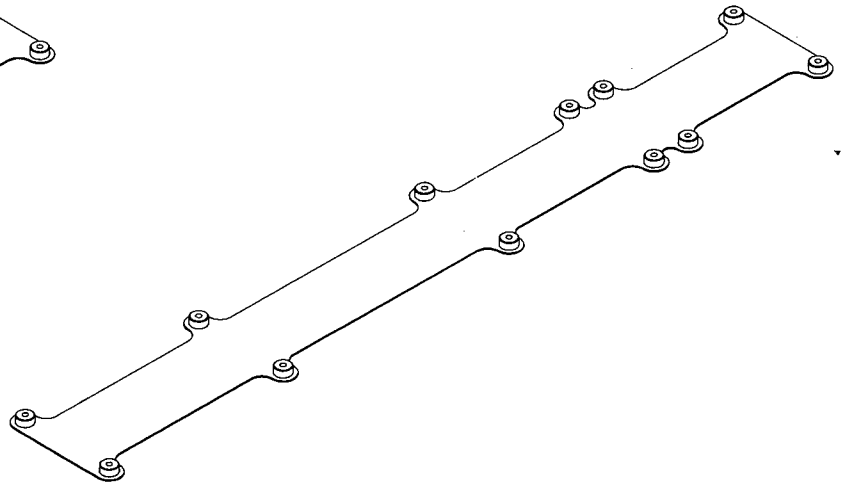
Resolution: _____ **Disposition:** _____ **QA: N/C Closed:** _____ **Date:** _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	**STEP**	**Description of NC** Section A	**Corrective Action** Section B			**Verification** Section C	**Approval** Chief Eng	**Approval** QC Inspector
			Initial Chief Eng	**Action Description** Chief Eng	**Sign & Date**			

NOTE: Date & initial all entries



D3796-041 FWD WEARPLATE WELDMENT



D3796-043 AFT WEARPLATE WELDMENT

PRELIMINARY B1
12.07.04 (AP)

#86602

REV.	DESCRIPTION	BY	DATE
PB1	REPLACED D3009-3 CUP WITH D4379-3 WEARPLATE CUP	AP	12.07.04
A	NEW ISSUE	MB	08.08.01

DESIGN	MB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AP		
CHECKED		DRAWING NO. D3796	REV. PB1
MFG. APPR.			SHEET 1 OF 4
APPROVED		TITLE 412 SKI WEARPLATE	SCALE NTS
DE APPR.			
DATE	12.07.04		

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Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	**STEP**	**PROCEDURE CHANGE**	**By**	**Date**	**Qty**	**Approval** Chief Eng / Prod Mgr	**Approval** QC Inspector

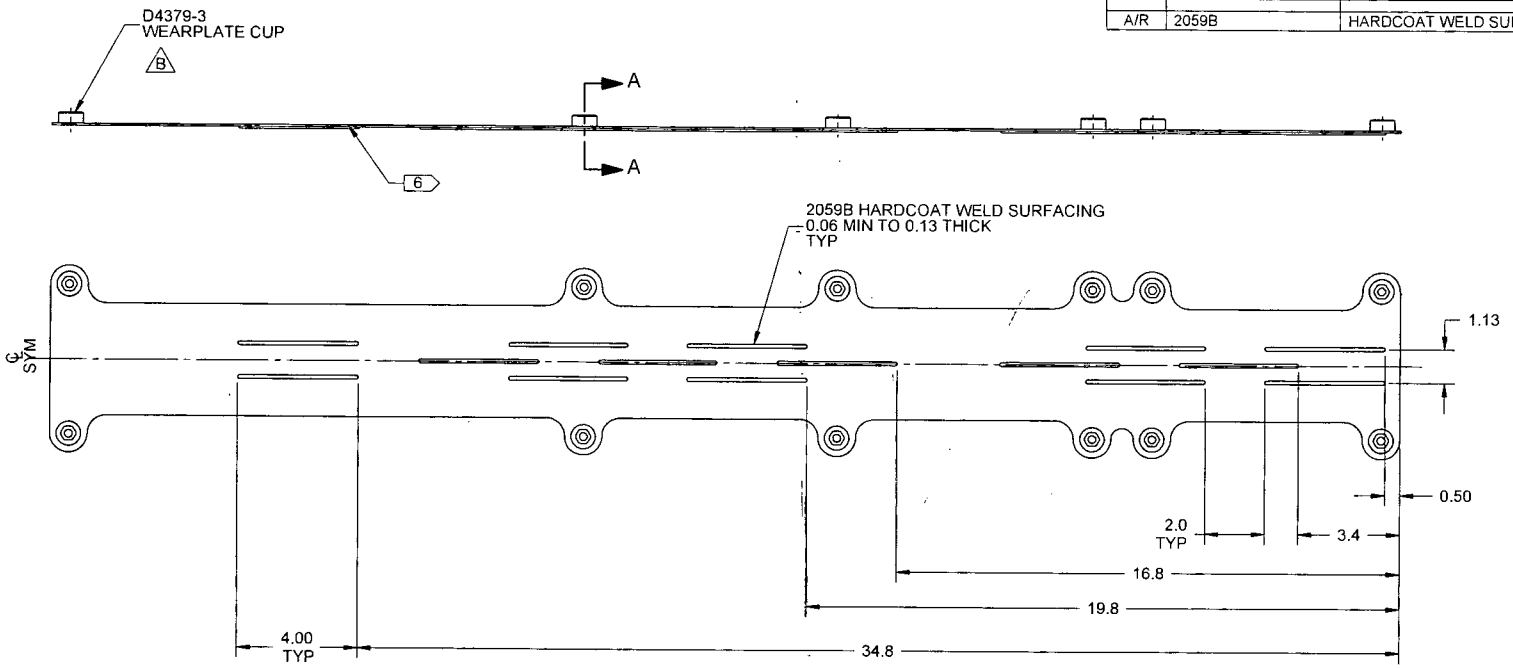
Part No: _____ **PAR #:** _____ **Fault Category:** _____ **NCR:** Yes No **DQA:** _____ **Date:** _____

Resolution: _____ **Disposition:** _____ **QA: N/C Closed:** _____ **Date:** _____

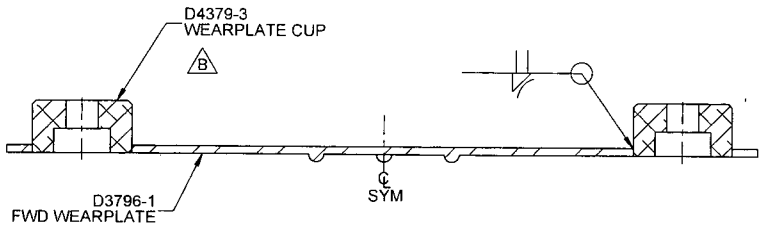
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	**STEP**	**Description of NC** Section A	**Corrective Action** Section B			**Verification** Section C	**Approval** Chief Eng	**Approval** QC Inspector
			Initial Chief Eng	**Action Description** Chief Eng	**Sign & Date**			

NOTE: Date & initial all entries

QTY -041	P/N	DESCRIPTION
X	D3796-041	FWD WEARPLATE WELDMENT
1	D3796-1	FWD WEARPLATE
12	D4379-3	WEARPLATE CUP
A/R	2059B	HARDCOAT WELD SURFACING



D3796-041 FWD WEARPLATE WELDMENT



SECTION A-A D5-2
SCALE 4X, TYP

86602

NOTES:
1) MATERIAL: N/A
2) FINISH: POWDER COAT "GREY" (4.3.5.6) PER DART QSI 005 4.3
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3796-041" AND B/N "BXXXXX" USING FINE POINT PERMANENT INK MARKER PER QSI 044
7) WEIGHT: 4.00 lbs
8) WELD PER DART QSI 004

PRELIMINARY B1
12.07.04 (AP)

DESIGN	MB	**DART AEROSPACE LTD** HAWKESBURY, ONTARIO, CANADA
DRAWN	AP	
CHECKED		DRAWING NO. D3796 REV. PB1
MFG. APPR.		SHEET 2 OF 4
APPROVED		TITLE 412 SKI WEARPLATE SCALE NTS
DE APPR.		
DATE	12.07.04	

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Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	**STEP**	**PROCEDURE CHANGE**	**By**	**Date**	**Qty**	**Approval** Chief Eng / Prod Mgr	**Approval** QC Inspector

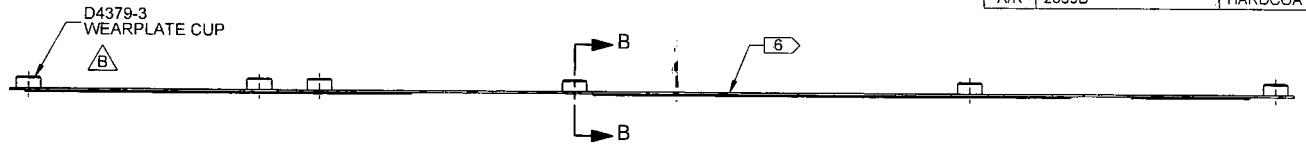
Part No: _____ **PAR #:** _____ **Fault Category:** _____ **NCR:** Yes No **DQA:** _____ **Date:** _____

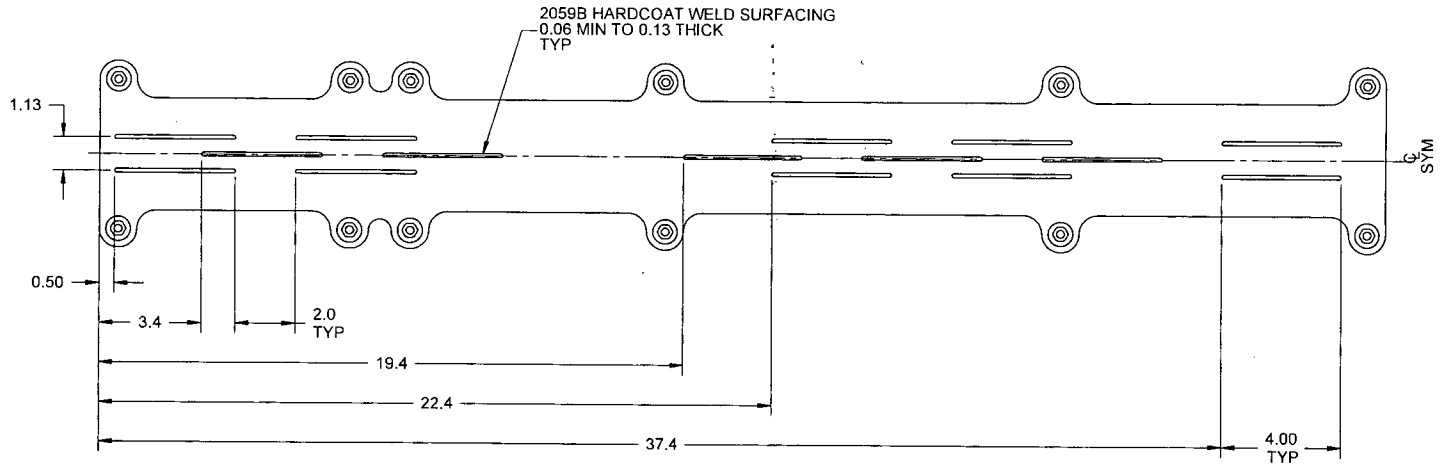
Resolution: _____ **Disposition:** _____ **QA: N/C Closed:** _____ **Date:** _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	**STEP**	**Description of NC** Section A	**Corrective Action** Section B			**Verification** Section C	**Approval** Chief Eng	**Approval** QC Inspector
			Initial Chief Eng	**Action Description** Chief Eng	**Sign & Date**			

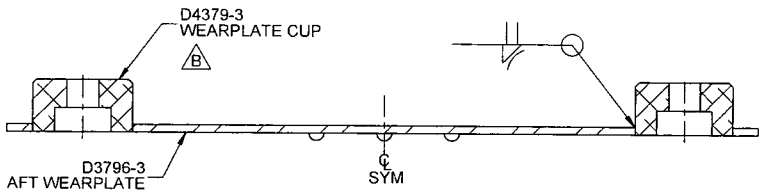
NOTE: Date & initial all entries

QTY -043	P/N	DESCRIPTION
X	D3796-043	AFT WEARPLATE WELDMENT
1	D3796-3	AFT WEARPLATE
12	D4379-3	WEARPLATE CUP
A/R	2059B	HARDCOAT WELD SURFACING





D3796-043 AFT WEARPLATE WELDMENT



SECTION B-B D5-3
SCALE 4X, TYP

PRELIMINARY B1
12.07.04 (AP)

NOTES:
1) MATERIAL: N/A
2) FINISH: POWDER COAT "GREY" (4.3.5.6) PER DART QSI 005 4.3
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3796-043" AND B/N "BXXXXX" USING FINE POINT PERMANENT INK MARKER PER QSI 044
7) WEIGHT: 3.86 lbs
8) WELD PER DART QSI 004

DESIGN	MB	**DART AEROSPACE LTD** HAWKESBURY, ONTARIO, CANADA
DRAWN	AP	
CHECKED		DRAWING NO. D3796 REV. PB1 SHEET 3 OF 4
MFG. APPR.		
APPROVED		TITLE 412 SKI WEARPLATE SCALE NTS
DE APPR.		
DATE	12.07.04	

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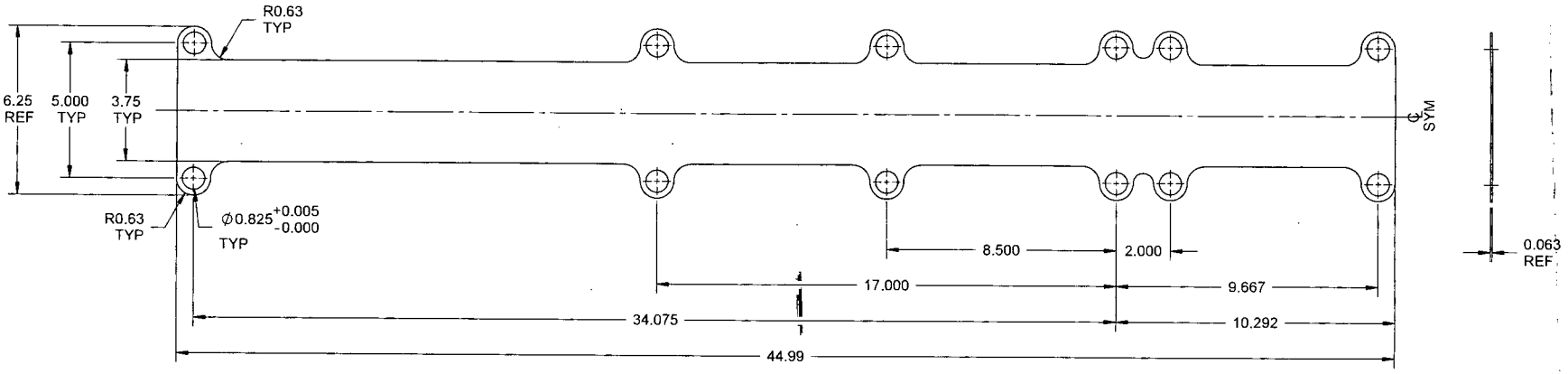
W/O:		WORK ORDER CHANGES					
DATE	**STEP**	**PROCEDURE CHANGE**	**By**	**Date**	**Qty**	**Approval** Chief Eng / Prod Mgr	**Approval** QC Inspector

Part No: _____ **PAR #:** _____ **Fault Category:** _____ **NCR:** Yes No **DQA:** _____ **Date:** _____

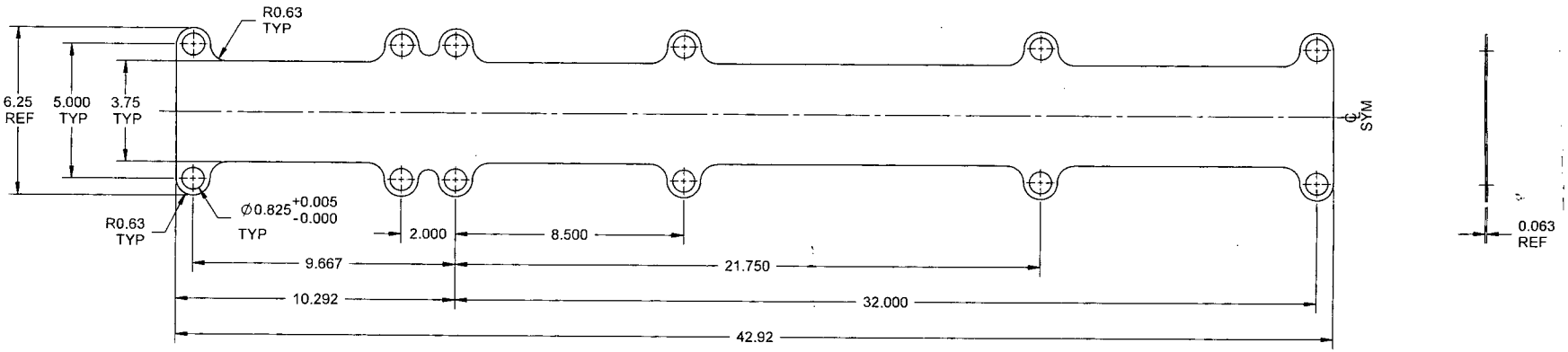
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DATE	**STEP**	**Description of NC** Section A	**Corrective Action** Section B			**Verification** Section C	**Approval** Chief Eng	**Approval** QC Inspector
			Initial Chief Eng	**Action Description** Chief Eng	**Sign & Date**			

NOTE: Date & initial all entries



D3796-1 FWD WEARPLATE



D3796-3 AFT WEARPLATE

#866602

NOTES:
1) MATERIAL: AISI 304/316 STAINLESS STEEL SHEET,(ANNEALED) 2B FINISH, 16 GAUGE (0.063 THICK) PER MIL-S-5059 OR AMS 5513/5524 OR ASTM A240 OR ASME SA240, REF. DART SPEC. M304S16GA
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: NONE
7) WEIGHT: D3796-1 = 3.37 lbs
D3796-3 = 3.11 lbs

PRELIMINARY B1
12.07.04 (AP)

DESIGN	MB	**DART AEROSPACE LTD**
DRAWN	AP	HAWKESBURY, ONTARIO, CANADA
CHECKED		DRAWING NO. D3796 REV. PB1
MFG. APPR.		SHEET 4 OF 4
APPROVED		TITLE 412 SKI WEARPLATE SCALE NTS
DE APPR.		
DATE	12.07.04	

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Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	**STEP**	**PROCEDURE CHANGE**	**By**	**Date**	**Qty**	**Approval** Chief Eng / Prod Mgr	**Approval** QC Inspector

Part No: _____ **PAR #:** _____ **Fault Category:** _____ **NCR:** Yes No **DQA:** _____ **Date:** _____

Resolution: _____ **Disposition:** _____ **QA: N/C Closed:** _____ **Date:** _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	**STEP**	**Description of NC** Section A	**Corrective Action** Section B			**Verification** Section C	**Approval** Chief Eng	**Approval** QC Inspector
			Initial Chief Eng	**Action Description** Chief Eng	**Sign & Date**			

NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	86602
Description: FWD WEAR PLATE WELDMENT	Part Number:	D3796-041
Inspection Dwg: D3796-1 Rev: A		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø .825	+.005 -.000	.830	2		V PBQ	
3.75	± .020	3.746	2		V	
5.000	± .010	4.996	2		V	
6.25	± .030	6.238	2		V	
2.000	± .010	1.999	2		V	
9.667	± .010	9.667	5		T PBQ	
16.250	± .010	16.252	1		T	
8.500	± .010	8.500	2		T	
17.000	± .010	17.000	2		T	
34.075	± .010	34.075	2		T	
44.99	± .020	44.99	2		T	
.063	± .010	.058	2		V	

Measured by:	RB
Date:	12-7-6

Audited by:	S
Date:	12/07/06

to PBI Days only

Preliminary Approval:	
Date:	

Rev	Date	Change	Revised by	Approved
E	10.04.14	Added preliminary approval	KJ	

Receiving Report

Date: 12/4/09

Supplier: CAMP

Batch No: M122496

Dart P/O: 17251

Packing Slip: Yes ✓ No ___

Invoice: Yes ___ No ✓

Receipt: Cash ___ Cr ✓

Release Note Attached: Yes ✓ No ___ N/A ___

Waybill Attached: Yes ___ No ✓

Shipment Complete: Yes ✓ No ___ N/A ___

QC6 Inspection JL ✓ N/A ___

Work Order ___ N/A ✓

Discrepancies

Part Number	Description	Quantity Ordered	Quantity Received	Quantity Returned	Quantity Short	Comments

Initials of receiver (if shipment OK) Level 12 ✓

Production/Admin: 12/4/09

Date Received/Costing ___

Initial ✓

Location ___

H:\FORMS\Purchasing\approved purch\RECREPORT Rev D

Purchase Order Receipt Listing

Friday, June 29, 2012 7:36:52 AM

All amounts are calculated in domestic currency.

All Vendors PO ID PO17251 Receipt Dates from 6/29/2012 to 6/29/2012 All Line Item Types
All Item ID/GL/WOs All Rec. Employees . All Currencies
Grouped by Vendor ID

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M / Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
VendorID\Vendor Name			**VC-CAM002 Campi Steel**								
PO17251	1		M303B1.000X2.000	f	6/27/2012	6/29/2012	12.0000	$52.08	0.0000	0	$625.00
CAD	No		303 BAR 1" X 2"	f	12.0000	DESJ02		$625.00	0.0000	0	
			122245								
	2		M304S16GA	sf	6/22/2012	6/29/2012	320.0000	$6.29	0.0000	0	$2,012.59
	No		304/316 Sheet .063	sf	320.0000	DESJ02		$2,012.59	0.0000	0	
			122245								
	3		M304B0.750X2.500	f	6/22/2012	6/29/2012	24.0000	$26.38	0.0000	0	$633.12
	No		304 BAR .750 X 2.50	f	24.0000	DESJ02		$633.12	0.0000	0	
			122245								
	4		M6061T6B2.000X02.250	f	6/27/2012	6/29/2012	12.0000	$14.30	0.0000	0	$171.61
	No		6061-T6 Bar 2.00 x 2.25	f	12.0000	DESJ02		$171.61	0.0000	0	
			122245								

Total Received Quantity:	368.0000
Total Qty to Inspect (PO U/M):	0.0000
Total Reject Quantity:	0.0000
Total Receipt Value:	$3,442.31
Total Balance Due Quantity:	0.0000

ACIER CAMPI STEEL
935, boul. du Havre
Valleyfield (Québec)
J6S 5L1

TÉLÉPHONE : 450 377-4248
FAX : 450 377-5698

MONTRÉAL : 514 336-4248
FAX : 514 336-4246

ONTARIO : 1 800 667-4248
FAX : 1 866 456-4242

DISTRIBUTEUR D'ACIER ET MÉTAUX SPÉCIALISÉS
STEEL AND SPECIALTY METALS DISTRIBUTOR

On a du Savoir "FER"

VENDU À / SOLD TO:

613-632-5200 613-632-1053

DART AEROSPACE LTD
1270 ABERDEEN STREET
HAWKESBURY,
ONTARIO
K6A 1K7

EXPÉDIEZ À / SHIP TO:

DART AEROSPACE LTD
1270 ABERDEEN STREET
HAWKESBURY,
ONTARIO
K6A 1K7

COMMANDE / ORDER N° 200826

DATE 19/06/12

BON DE LIVRAISON N° / PACKING SLIP

DATE DE LIVRAISON / DELIVERY DATE 27/06/12

VOTRE N° DE COMMANDE / YOUR P.O. N°	VEND. / SALESM.	CODE CLIENT / CUST. CODE	EXPÉDIÉ PAR / SHIP VIA	TERMES / TERMS	TERR.	REMARQUES / REMARKS	PAGE N°
PO17251	Y	DAER		NET 30 JOURS	2R		001

CODE DE PRODUIT / PRODUCT CODE	COMMANDÉ / ORDERED	EXPÉDIÉ / SHIPPED	DESCRIPTION	POIDS / WEIGHT	PRIX / PRICE	PAR / PER *	MONTANT / AMOUNT
			MILL TEST REQUIS				
	12		FLAT SS-303 1" X 2" 1 X 12' R/L	12.00			
PSS48160	10		HEAT: 255128 S.S. 304 2B 16 JA 48 X 96	840.00			
			10 X 4' X 8' HEAT : 871188				
	24		FLAT SS-304 3/4" X 2 1/2" 2 X 12' R/L	24.00			
	12		HEAT : 560632 FLAT ALU 6061-T6	12.00			
			2" X 2 1/2" 1 X 12' R/L				
		12/6/29	HEAT : Z00168036				

* Unités de mesure / Units of measure: CLB Centimes / Hundred pounds • CPI Centpieds / Hundred feet • UN Unité / Unit • PI Pied / Foot • PC Pied carré / Square foot

POIDS TOTAL / TOTAL WEIGHT 888

CONDITIONS:

LES MATÉRIAUX LIVRÉS ET FACTURÉS TELS QUE DÉCRITS DEMEURENT LA PROPRIÉTÉ DE "ACIER CAMPI INC." JUSQU'À PAIEMENT COMPLET ENCAISSÉ • LES RISQUES DE PERTES DURANT SONT À LA CHARGE DE L'ACHETEUR. • LA GARANTIE DE QUALITÉ DU MATÉRIEL EST LA MÊME QUE CELLE DU FABRICANT. • L'ACHETEUR S'ENGAGE À RESPECTER LES CONDITIONS SUIVANTES : NET 30 JOURS DE LA DATE DE FACTURATION, ET TOUT COMPTE PAYÉ DANS LES 30 JOURS ENTRAÎNE DES FRAIS DE 2% PAR MOIS (24% PAR ANNÉE) SUR LE SOLDE DU PRIX. • TOUT DÉFAUT D'EXÉCUTION DE L'UNE OU L'AUTRE DES OBLIGATIONS ENVERTU DU PRÉSENT CONTRAT ENTRAÎNE LA RÉSILIATION DE CE DERNIER PLEINES AU VENDEUR, LEQUEL POURRA EXIGER TOUT SOLDE DU PRIX DE VENTE OU REPRENDRE LE BIEN VENDU. • TOUTE RÉCLAMATION DOIT ÊTRE FAITE DANS LES CINQ JOURS SUIVANT LA RÉCEPTION DU DOCUMENT • TOUTE MARCHANDISE RETOURNÉE EST SUJETTE À DES FRAIS DE MANUTENTION DE 20%. AUCUNS RETOURS NE SERONT ACCEPTÉS SANS NOTRE AUTORISATION. • TOUTE MARCHANDISE RETOURNÉE EST SUJETTE À DES FRAIS DE MANUTENTION DE 20%.

CONDITIONS:

ALL SOLD AND DELIVERED MATERIALS REMAIN THE PROPERTY OF "ACIER CAMPI INC." UNTIL PAYMENT IS MADE IN FULL, COMPLETE AND CASHED. ALL LOST MATERIALS ARE AT THE BUYERS EXPENSE. • ALL MATERIALS BEAR THE SAME WARRANTY AS GIVEN BY THE MANUFACTURER. THE BUYER, HEREBY ACCEPTS TO RESPECT THE FOLLOWING CONDITIONS: NET 30 DAYS FROM BILLING DATE AND THE BUYER ACCEPTS TO PAY ACCORDING TO THE RATE OF 2% PER MONTH (OR 24% PER ANNUM) ON ALL PAST DUE ACCOUNTS OVER 30 DAYS. • ANY DEFAULT IN RESPECT WITH ANY OF THE OBLIGATIONS CONTAINED IN THE PRESENT CONTRACT ENTAILS THE PAYMENT BY ACCELERATION AND PENALTIES TO THE SELLER, AT THE CHOICE TO CLAIM FOR THE BALANCE DUE OR THE RETURN OF THE SOLD GOODS. • ANY CLAIM MUST BE MADE WITHIN FIVE DAYS WITH THIS DOCUMENT RECEIVED. • ANY MERCHANDISE THAT HAS BEEN MANUFACTURED OR MODIFIED CANNOT BE RETURNED. • ALL GOODS RETURNED MUST BE WITH OUR AUTHORIZATION AND ARE SUBJECT TO A 20% RESTOCKING CHARGE.

MARCHANDISE REÇUE EN BONNE CONDITION / MERCHANDISE RECEIVED IN GOOD CONDITION

X

A/Y M/M J/D

PRÉPARÉ / PREPARED	VÉRIFIÉ / VERIFIED
PAR / BY	

LIVRÉ / DELIVERED	HEURE / TIME
PAR / BY	

SOUS-TOTAL / SUB TOTAL	
T.P.S. / G.S.T.	
T.V.Q. / T.V.H. / Q.S.T. / H.S.T.	
TOTAL	

Acciaierie Valbruna S.p.A.

36100 VICENZA (Italia) - Viale della scienza, 25 z.i.
Stab.: 39100 BOLZANO (Italia) - Via A. Volta, 4

Cliente / Kunde / Client:
VALBRUNA STAINLESS INC.
2400 TAYLOR STREET WEST
46801-FORT WAYNE, IN 46801-US

Produttore: ACCIAIERIE VALBRUNA S.P.A.

Stato di fornitura: - Annealed Cold Drawn

511235

Avviso di Spedizione: D-VI11036899

Ordine n°: 31683 STOCK CAROL STR

Tipo di Elaborazione: E+AOD

CERTIFICATO DI COLLAUDO
ABNAHMEPRUEFZEUGNIS
INSPECTION CERTIFICATE
CERTIFICAT DE RECEPTION
EN 10204 (2004) , 3.1

Certificato nr: MEST130833/2011/

Conferma ordine nr: EI11009278

Marchio di Fabbrica:

Persone del Collaudatore:
MR

R71787

Specifiche:
VSI 0 303 A,CF
ASME SA320 2010 GrF (0)
ASTM A370 2011 .
QQ-S-764 B/2 303 A

AMS 5640 U S30300 A
ASTM A314 2009 S30300
ASTM A582 2005 S30300 A

AMS 5640 U TYPE1 A
ASTM A320 2011 GrF (1)
MIL-S-862 B/1 303

(0) SECII PT.A 2010 EDITION
(1) Chemical analysis only.

(0) Chemical analysis only.

Qualità: 303

Marca: AU188Z/P

Fusione/coulée: 303

Pos. nr.	Oggetto	Dimensioni - in	Tolleranza	Lunghezza - in	Colata	Pezzi	Peso - LB	Lotto nr.
0080	Flat	2,0000 x 1,0000	484-09	145 / 145	255128		1.845	100902160

SL
12-06-29

TEST ALLO STATO DI FORNITURA
Test on delivery condition

TEST	Provetta	°F	Piega	Snervamento Rp 0,2% k.s.i.	Snervamento	Resistenza Rm k.s.i.	Allungamento E 44 %		Strizione %	Strizione RA %	Resilienza	Durezza HB		
Valori richiesti 1		min										140		
		max										255		
A	12,5	68	L	76		105		37		54		242		

TEST		min	max	
A	Grain size for ASTM E112			5

Mechanical properties according to ASTM A370.

Analisi chimica

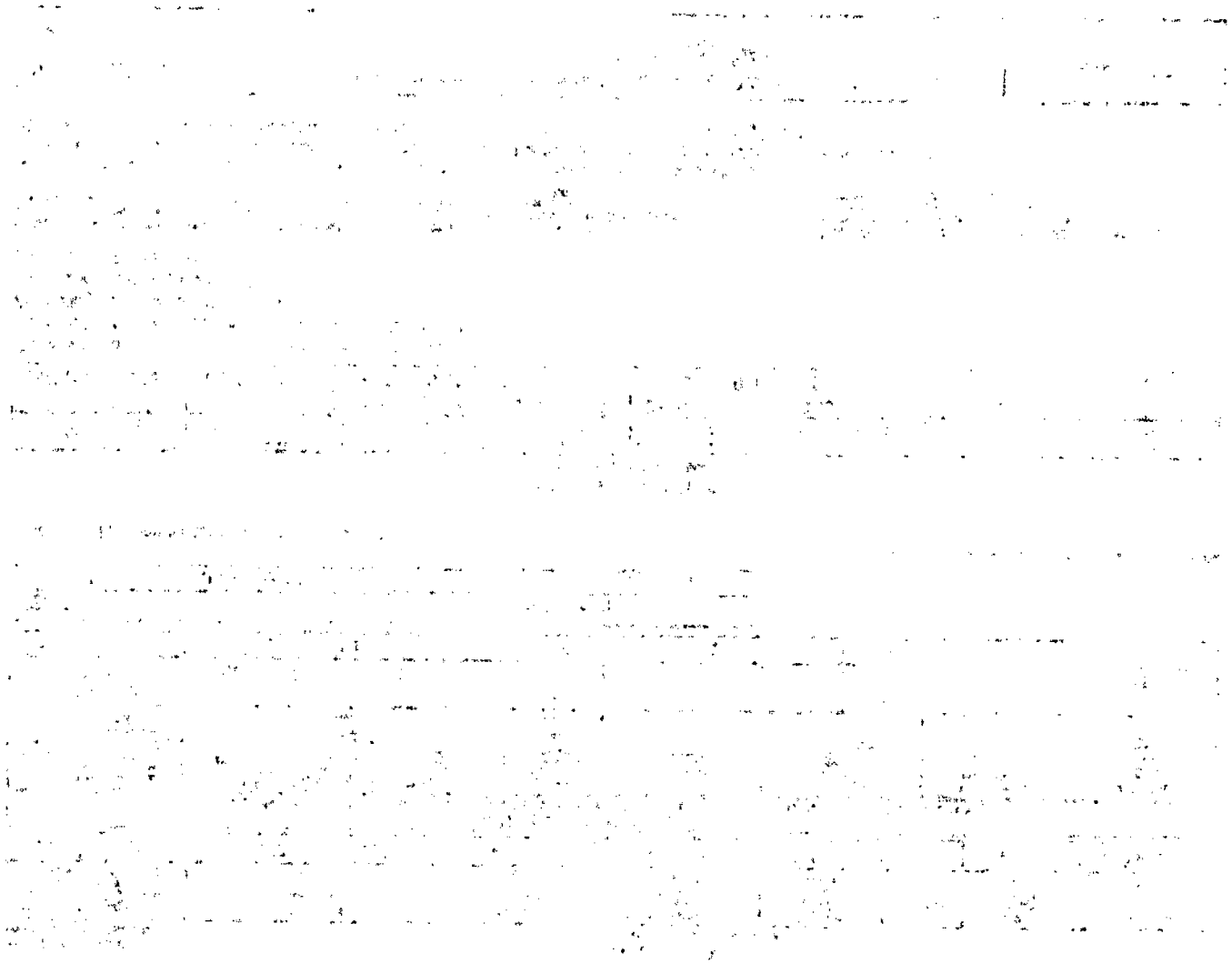
Colata	min - max	-	1,50	17,00	-	-	8,00	-	-	0,25	-	-	-	-	-
	0,150	1,00	2,00	19,00	0,60	1,00	10,00	-	0,100	0,35	0,400	-	-	-	-
	C %	Si %	Mn %	Cr %	Mo %	Cu %	Ni %	Co %	P %	S %	Zr %				
255128	0,092	0,33	1,76	17,39	0,42	0,60	8,16	0,116	0,030	0,28	0,006				

Produced without class I-II Ozone depleting substances.
Solution heat treated free from continuous carbide network.
Annealing temperature: 1940°F for 1 h/water.
Micro and macro etch test: OK
Material is DFARS Compliant

Sono state soddisfatte tutte le condizioni richieste
Controllo antimescolanza: OK
Controllo visivo e dimensionale: soddisfa le esigenze

Melted and manufactured in Italy No welding or weld repair Material free from Mercury contamination
We declare that the finished product is checked for radioactive contamination through Portal System when it leaves the production plant.
The Quality Management System is Certified acc. Pressure Equipment Directive [97/23/EC] Annex 1,2,.4.3 by TUEV and LLOYD'S

Vicenza,29/11/11 VQ008 (Mod. MQ03)	Il collaudatore di stabilimento / der Werksachverständige / Works inspector / L'agent d'usine M.Rizzotto	Pagina - 1 di 2



Customer: ROLLED ALLOYS INC. Ord #: 1305931 Part #: 511235 Cust PO#: 52504

Acciaierie Valbruna S.p.A.

36100 VICENZA (Italia) - Viale della scienza, 25 z.i.
Stab.: 39100 BOLZANO (Italia) - Via A. Volta, 4

Cliente / Kunde / Client
VALBRUNA STAINLESS INC.
2400 TAYLOR STREET WEST
46801-FORT WAYNE, IN 46801-US

Produttore: ACCIAIERIE VALBRUNA S.P.A.
Herstellwerk / Usine productrice

Stato di fornitura: - Annealed Cold Drawn
Lieferzustand / Delivery state / Etat de livraison

CERTIFICATO DI COLLAUDO
ABNAHMEPRUEFZEUGNIS
INSPECTION CERTIFICATE
CERTIFICAT DE RECEPTION
EN 10204 (2004) , 3.1

Avviso di Spedizione: D-VI11036696
Lieferschein / Packing list / Bordereau de livraison

Ordine nr: 31683 STOCK CAROL STR
Kunden Auftrag / Customer order / Commande client

Tipo di Elaborazione: E+AOD
Erschmelzungsart / Melting process / Mode d'élaboration

Certificato nr: MEST130833/2011/
Prüfbescheinigung / Test report / Certificat

Conferma ordine nr: EI11009278
Auftrags-Bestätigung / Order confirmation / Confirmation de commande

Marchio di Fabbrica:
Zeichen des Unternehmens / Trade mark / Signe de l'usine productrice

Firma/e del Collaudatore/i:
Stempel des Werksachverständigen, Inspector's stamp/Poinçon de l'expert

Any act of tampering, modification, alteration, counterfeiting and/or falsification and/or any other action which modifies the contents of this test certificate shall constitute a violation of applicable civil and criminal laws. Acciaierie Valbruna shall protect its rights and interests before any competent court, authority and jurisdiction.
The supplied product conforms to requirements expressly requested by the purchaser and conforms to requirements specified by certified norms and standards. Should the product be used for more severe, critical and/or in any case different applications than those the material is generally intended for, any different and/or supplementary requirements shall be specifically demanded, at least, upon order of the Product by the Purchaser. Acciaierie Valbruna SpA shall not be responsible for any improper use of the Products.

JL

Vicenza,29/11/11 VD5006 (Ind. MOD)	Il collaudatore di stabilimento / der Werksachverständige / Works inspector / L' agent d' usine M.Rizzotto	Pagina - 2 di 2



[redacted]

ABNAHMEPRUEFZEUGNIS
INSPECTION CERTIFICATE
CERTIFICAT DE RECEPTION
nach / according to / suivant
EN 10204-3.1

Dokument-Nr. 09.03.2012
1000373116 /
Seite / Page / Page
1 / 1

Oberschlesienstrasse 16, 47807 Krefeld

THYSSENKRUPP STAINLESS, BANNOCKBURN,

51003436 - P201605

900425134 / 007

B7429392 / 020

BLECH/SHEET/TOLE

ASTM A 666-10
SAE AMS 5513 J
ASTM A 240/A 240M
ASME SA 240/SA 240M Sec.II Part A Ed.2010 Add.11

Type 304

Kundenauftrag-Nr. / Customer's material number / N° de matériel du client	Abmessungen (Dicke / Breite / Länge) / Product dimensions (Thickness / Width / Length) / Dimensions du produit (Epaisseur / Largeur / Longueur)	Herstellart / Steelmaking process / Mode d'élaboration	Zustand / Condition / Etat
	0.0579 inch x 48.0000 inch x 96.0000 inch	AOD	1Dc / 2B

Paket-Nr. / Packing-No. / N° Paquet	Stückzahl / No of pieces / N° de pièces	Ist-Gewicht / Actual weight / Masse effective	Identifik. Fremdprüfung / Identif. of product for third-party inspection / Identif. du produit pour contrôle par tiers	Schmelzennr. / Cast number / N° de la coulée	Probe-Id. / Sample id. / Eprouv. prélèvement	Probem-Id. / Sample id. / Eprouv. prélèvement
8420977	64	4.903 lbs	246433	871188	1002598420	1002598421
8420978	64	4.903 lbs	246433	871188	1002598420	1002598421
	128	9.806 lbs				

SL

Schmelzen-/ Cast no.	Chemische Zusammensetzung / Chemical composition / Composition chimique									
	% C	% Si	% Mn	% P	% S	% Cr	% Ni	% N	% Mo	% Cu
871188	0.035	0.42	1.28	0.032	0.0010	18.15	8.01	0.055	0.15	0.44

Prüfbescheinigung für / Lot no covered / Probem-Id. / Lage / Sample id. / Eprouvette / Kennt. zum pl. des Prélèvement	QUER.										
	YS0,2% PSI	YS1,0 PSI	TS PSI	El.A2" %	HV HV	HRB HRB					
1002598420	44380	48296	92820	57.2	169	83.0					
1002598421	47570	51341	94561	52.0	177	85.0					

Ausserdem gegen zusätzliche, wählbare Anforderungen / Additional to relevant contract / Prélèvement à la commande, intervient: EN ISO 3651-2 I.O.

ASTM A 262 PRACTICE E I.O.

Mikro-Gefügeaufbau / Grain size / Structure micrographique I.O.

Wärmebehandlung (Zeit/Temperatur/Abkühlung) / Heat treatment (time/temperature/cooling) / Traitement thermique (temps/température/refroidissement) I.O.

WAERMEBEHANDLUNG : 1050 GRAD C / LUFT

TRAITEMENT TERMIQUE : 1050 GRAD C / AIR

HEAT - TREATMENT : 1050 DEGREE / AIR

TKN M871188.PDF

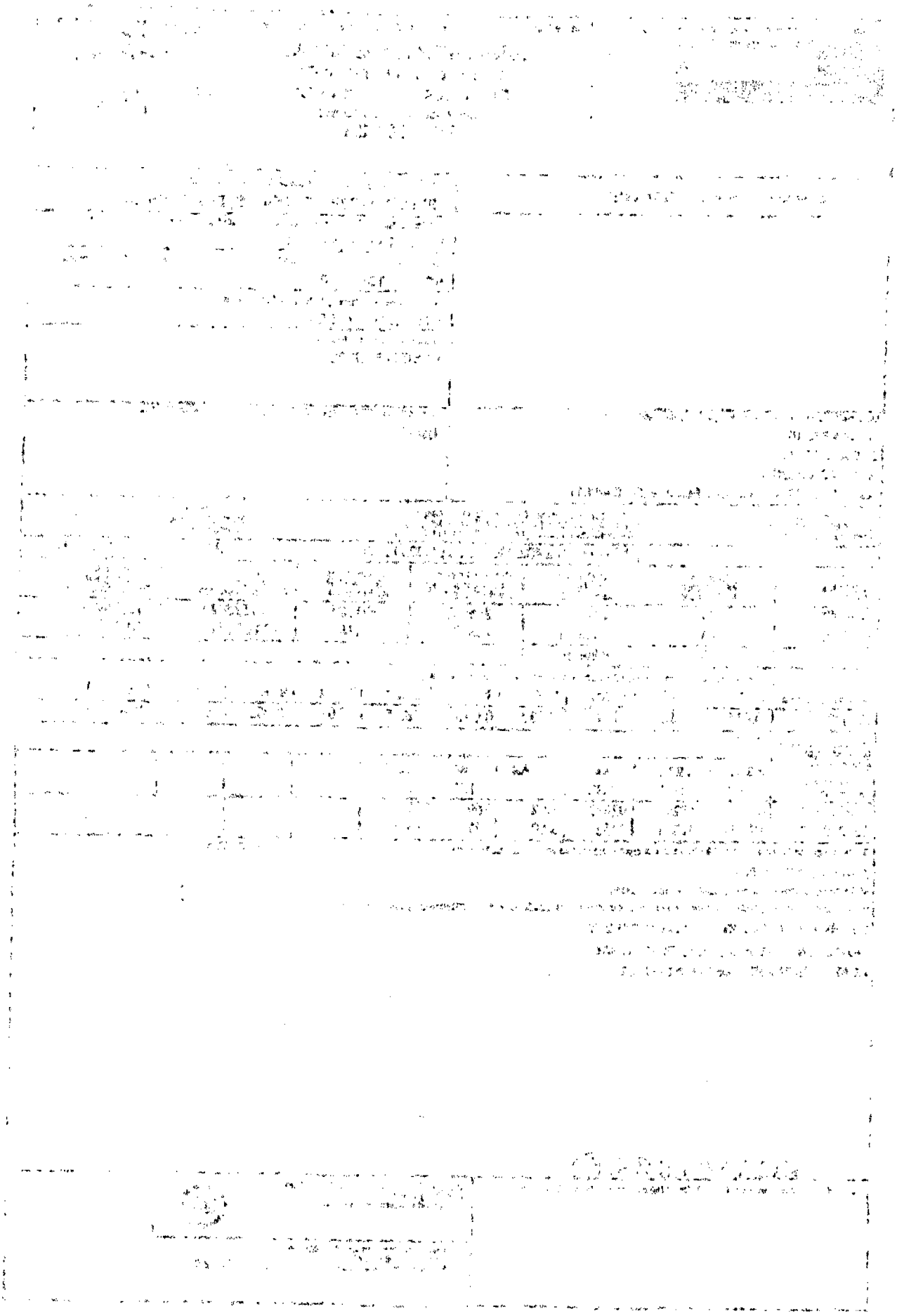
Unterschrift der Abteilung / Legislation of the document / Auteur du document

Stempel und Unterschrift des Abnahmebeauftragten / Inspection agent's stamp / Poinçon de l'agent réceptionnaire

QA

Datum der Ausstellung / Date of issue and validation / Date d'établissement et validation

09.03.2012



BÖLLINGHAUS STEEL

Böllinghaus Portugal Aços Especiais, SA
DIN EN ISO 9001:2008
TÜV CERT No. 01 100 030458

Abnahmeprüfzeugnis/Mill Test Certificate/Certif. de Qualidade
EN 10204:2004 / 3.1

No.: / Nr.: /Nr.:
0000060907

Unsere Innere Verweisung /Our Int. Ref/ N/ ref int	Datum / Date / Data
5600015702 000060	24.04.2012

Normen / Standards / Normas

TP 304/304L acc. to ASTM A478/A479M-11, A276-10 specifications acc. to latest rev.: SAE-AMS-QQ-S 763B, AMS5639H, AMS5647J, ASME SA478/SA479M, ASME SA276, ASTM A182/A182M-11a F304/304L, A193/A193M2-11a CL.1Gr.B8, ASTM A314-06, ASTM A320/A320M-11a, DOD-F24668/6, ASME SA182/SA182M, ASME SA 193/SA193M, ASME SA320 CL.1Gr.B8, ASTM A262-10 Practice A&E, grain size as per ASTM E112-96e1,NACE MR 0175,ASTM A484/A484M-11.

Kunde / Customer / Cliente	Endgültiger Kunde / Final Customer / Cliente Final

Bestell Nr./Order Nr./ Enc.Nr.	Bestell Nr./ Order Nr./ Enc.Nr.
C82998	C82998.16

Prüfgegenstand / Product / Produto	Gewicht / Weight / Peso	Bunde / Bundle / Atados
AISI 304/304L FLAT 2 1/2 x 3/4"	2,081 lb	01

Werkstoff-Nr. Material-no. Qualidade	Werkstoff-Normbezeichnung / Material standard grade / Norma do material
1.4307	X 2 CrNi 18-9

Beschreibung / Description / Descrição

Stainless steel flat bars, hot rolled, solution annealed, straightened, pickled.
US DFAR 252.225-7014: MELT SOURCE: United Kingdom / MFG: Portugal.

Chemische Analyse in % / Chemical composition in % / Analise quimica em %

Schmelzen Nr. Cast no. / Fundo nr.														
550532	C:	0.022	Si:	0.300	Mn:	1.730	P:	0.034	S:	0.027	Cr:	18.300	Ni:	8.110
EAF	Mo:	0.300	Co:	0.193	Cu:	0.370	N:	0.077	Ti:	0.001	W:	-	V:	-

Proben Nr. Test no. Amostra no.	ASTM E309	ASTM A370				
	Kerbschlagzähigkeit Impact Test Resilência	Streckgrenze Yield point Tensão limite	Dehngrenze 1% point Limite de extensão	Zugfestigkeit Tensile strength Tensão de ruptura	Dehnung Elongation Alongamento	Einschnürung Reduction of area Cont. Estricção
	(Charpy V)	Rp 0,2 %	Rp 1,0%	Rm	A (A50-50mm)	Z (A50-50mm)
	[J]	[Kg]	[Kg]	[Kg]	[%]	[%]
3027727.01.01	181.0	55.4	57.9	86.5	56.1	75.4

Visuelle Kontrolle Visual inspection Inspecção visual	☒ Ok	ASTM E370 Härte Hardness Dureza	212 [HB]	ASTM A262-10 Practice E Interkristalline Korrosionsbeständigkeit ☒ IC Test Ensaio intercristalino Ok
ASTM A484 Maßkontrolle Dimensional inspection Inspecção dimensional	☒ Ok	E 112-96e1 Korngrösse Grain size Tamanho de grão	7	Werkstoffprüfung Quality Control Representative Inspector da Qualidade
Verwechslungsprüfung Test of identity Teste de identificação	☒ Ok	Makroskopische Untersuchung Macrographic test Material free from segregation defects.	☒ Ok	Wärmebehandlung Heat treatment Tratamento térmico: Annealed Quenched 1900 °F (water quenched)

Bemerkungen / Remarks / Observações

Micrographic test: approved.
Material is free of radiation contamination.
No weld repair done.
Material is free of mercury.

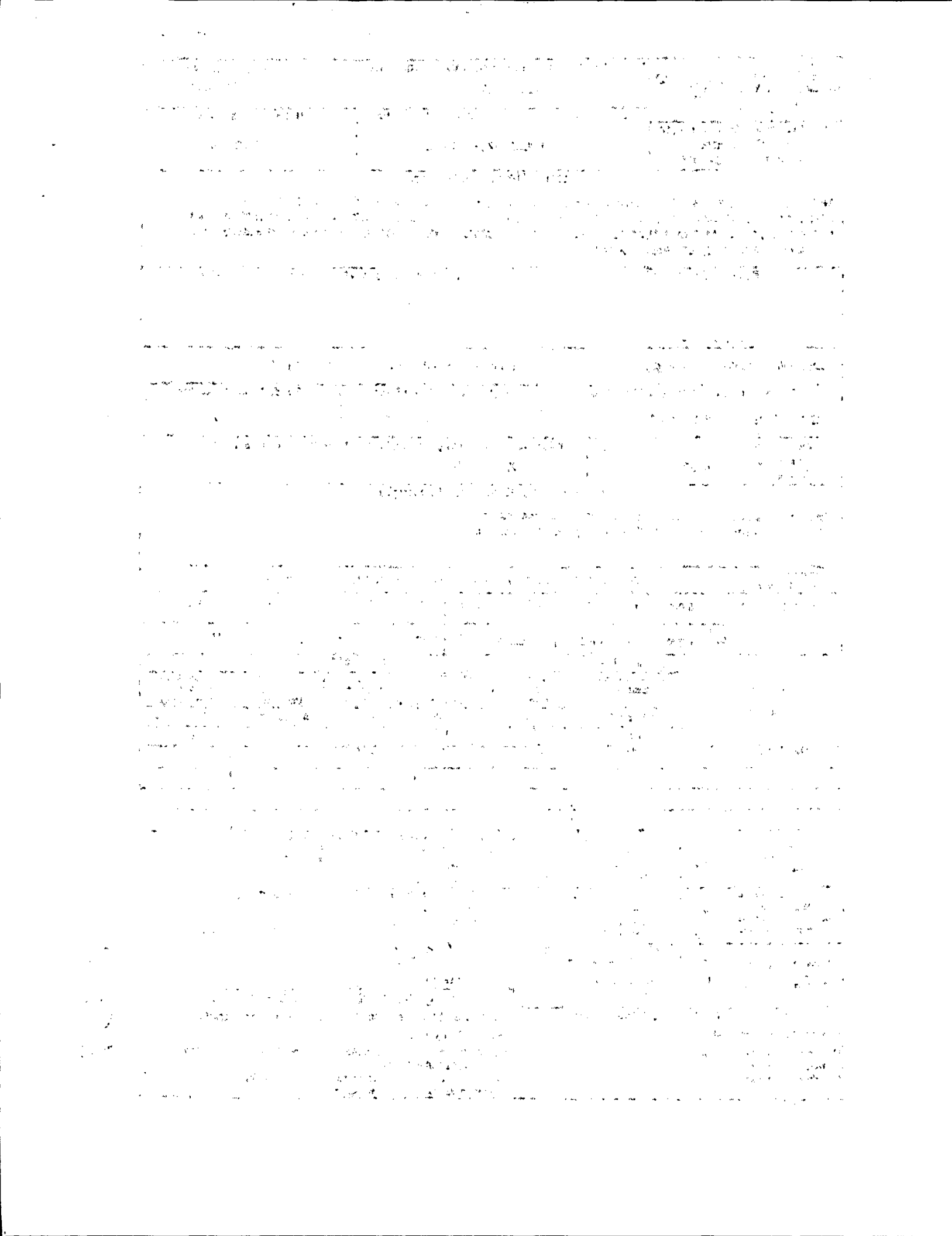
Böllinghaus Portugal - Aços Especiais, SA

Hiermit bestätigen wir, dass das Material der oben genannten Spezifikation entspricht.
We confirm that this material meets the specification according the mentioned standards.
Confirmamos que este material respeita as especificações de acordo com as normas referidas.

David Reis

125.K PP

14525



ALUMINUM Bett in Cust

CERTIFIED TEST REPORT

CUSTOMER PO NUMBER:	CUSTOMER PART NUMBER:	PRODUCT DESCRIPTION:			
C65167-2	M20/STK				
ORDER NUMBER:	LINE ITEM:	SHIP DATE:	LOT NUMBER:	ALLOY:	TEMPER:
616889	002	03/27/2012	Z00168036	6061	T6511B
WEIGHT SHIPPED:	QUANTITY:	B/L NUMBER:	DIAM/DAF/THKNS:	WIDTH:	LENGTH:
999.000 LB	14.000 PCS	603005			12.000 FT
SHIP TO:		SOLD TO:			

Actual Physical Properties R65276-277

REFERENCE	DASH#	SAMPLE#	UTS (KSI)	YTS (KSI)	ELONG%	HARDNESS		CONDUCT.	BEND
Z00168036	0001	1	48.4	45.3	19.3	RE	92	N/A	N/A
Z00168036	0001	2	49.6	46.4	15.6	RE	91	N/A	N/A
Z00168036	0002	1	51.4	48.7	12.0	RE	94	N/A	N/A
Z00168036	0002	2	55.8	53.5	14.3	RE	91	N/A	N/A

Chemical Composition (wt%), Aluminum Remainder

LIMITS	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Pb	Bi	Zr	Ea	Tot
Maximum	0.80	0.70	0.40	0.15	1.20	0.35	0.25	0.15	NA	NA	NA	0.05	0.15
Minimum	0.40	0.00	0.15	0.00	0.80	0.04	0.00	0.00	NA	NA	NA	0.00	0.00
101396	.74	.36	.30	.09	.94	.09	.05	.03	.00	.00	.00	.01	.04

Applicable Requirements:

MANIFOLD BAR, SPECIAL STENCIL PER ASTM-B221-08, STENCILED PER AMS-QQ-A-200/8
ASME-SB221 1998 SECT. II MEETS ALL SPECIFICATION REQUIREMENTS FOR 6061-T6511/T6
ELEVATED MINIMUM MECHANICAL PROPERTIES AS FOLLOWS: UTS = 42.0 KSI MIN YIELD = 38.0 KSI MIN ELONGATION = 10.0% MIN

Miscellaneous Notes

MANUFACTURED IN USA MELTED IN USA

CERTIFICATION

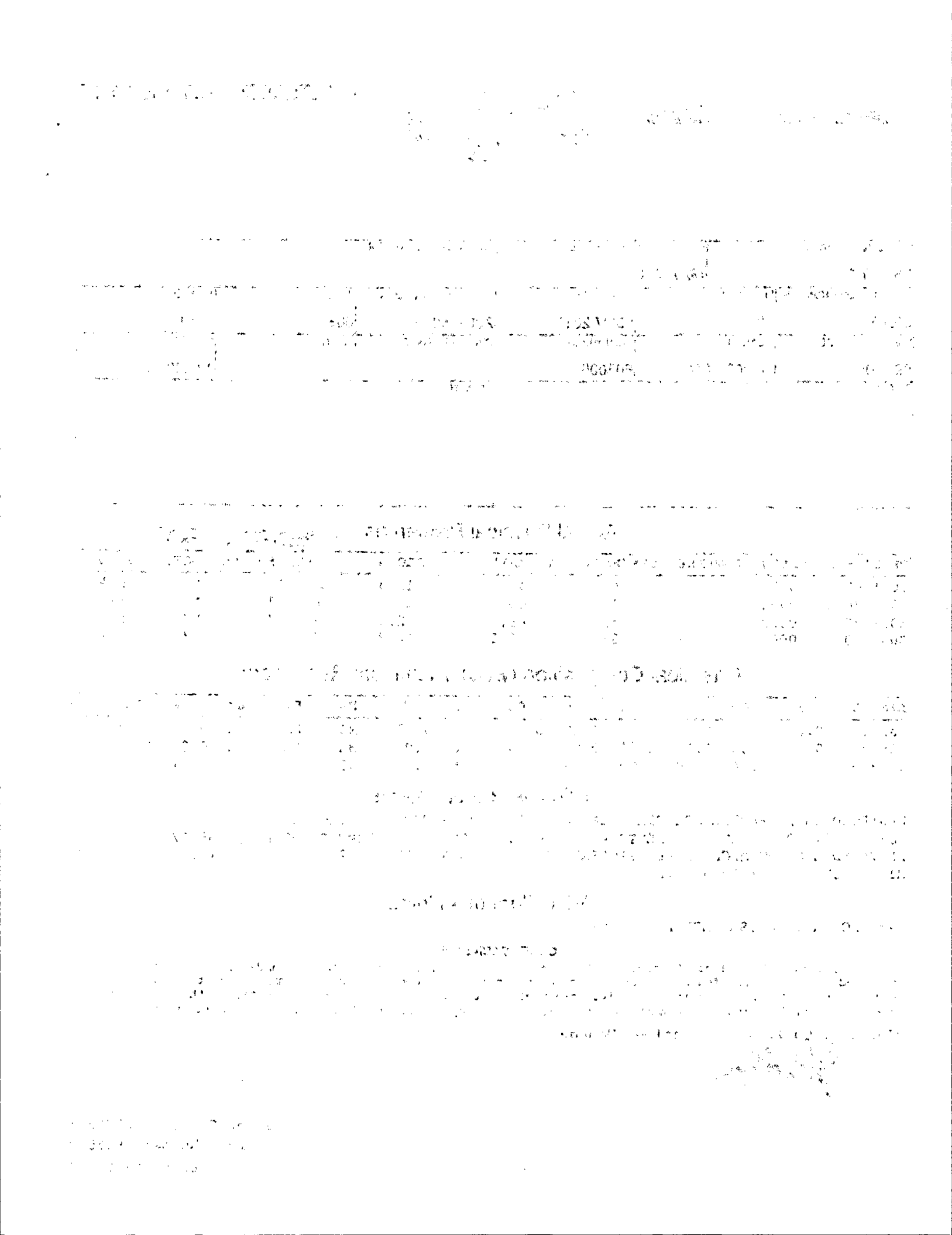
Kaiser Aluminum Fabricated Products, LLC hereby certifies that metal shipped under this order has been inspected and tested and found in conformance with applicable specifications forming a part of the description set forth in Kaiser's sales acknowledgement form. Any warranty is limited to that shown on Kaiser's general terms and conditions of sale. Test reports are on file, subject to examination.

Alex Yeh, Quality & Technology Manager

Yeh K

JL

Plant Serial: 00036566
Order Number: 616889
Line Item: 002



DART aerospace
Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO17251

Purchase Order Date 6/19/12
PO Print Date 6/19/12

Order From : VC-CAM002

CAMPI STEEL
935 BOUL. DU HAVRE
VALLEYFIELD, QC J6S 5L1
CA

Contact Name		**Buyer**	Chantal Lavoie
Vendor Phone	800 667 4248	**Requisition Nbr**	
Vendor Fax	450 377 5696	**Tax Resale Nbr**	10127-2607
Vendor Account Nbr		**Terms**	Net 30
		Currency	CAD
		FOB	Destination-Collect

Ship To : DART AEROSPACE LTD 1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

FAXED
e-mail

Line Nbr	Reference / Revision ID / Vendor Part Number	Description / Mfg ID	Req Date / Taxable	Req Qty / Unit of Measure	Ship Method	Unit Price	Extended Price
1	M303B1.000X2.000	303 BAR 1" X 2"	6/27/12 Yes	12.00 f	Yours ppd	$53.9000	$646.80
		Special Inst:	MATERIAL: AISI 303 SS BAR AS PER ASTM A582 NOTE: AISI 304/316 NOT ACCEPTABLE				
2	M304S16GA	304/316 Sheet .063	6/22/12 Yes	320.00 sf	Yours ppd	$6.5087	$2,082.78
		Special Inst:	MATERIAL: AISI 304/316 SS SHEET ANNEALED 2B FINISH AS MIL-S-5059 OR AMS 5513 (304) OR AMS 5524 (316) OR ASTM A240 OR ASME SA240				
3	M304B0.750X2.500	304 BAR .750 X 2.50	6/22/12 Yes	24.00 f	Yours ppd	$27.3000	$655.20

No substitution or deviation without consent.
Certificate of Conformity or Material Certification required (YES) NO

Change Nbr: 2 **Change Date:** 6/19/12

DART aerospace
Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO17251

Purchase Order Date 6/19/12
PO Print Date 6/19/12

Order From : VC-CAM002

CAMPI STEEL
935 BOUL. DU HAVRE
VALLEYFIELD, QC J6S 5L1
CA

Contact Name		**Buyer**	Chantal Lavoie
Vendor Phone	800 667 4248	**Requisition Nbr**	
Vendor Fax	450 377 5696	**Tax Resale Nbr**	10127-2607
Vendor Account Nbr		**Terms**	Net 30
		Currency	CAD
		FOB	Destination-Collect

Special Inst: MATERIAL: AISI 304/316 SS BAR OR
AISI 304/316 SS PLATE
AS PER ASTM A276 OR ASTM A240

(NOTE: AISI 303 NOT ACCEPTABLE)

4	M6061T6B2.000X02.250	6061-T6 Bar 2.00 x 2.25	6/27/12	Yes	12.00	Yours ppd	$14.8000	$177.60
					f			

Special Inst: MATERIAL: 6061-
T6/T651/T6510/6511/T62 ALUMINUM
BAR
AS PER QQ-A-225/8 OR ASM-QQ-A-225/8
OR AMS 4117/4128/4115/4116
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR
AMS 4160 OR ASTM B211
OR B221

MATERIAL: 6061-T6 BAR 2.000" X
2.500" IS ACCEPTABLE

6/6/29

PO Total: **$3,562.38**

MATERIAL CERTIFICATION
REQ'D UPON DELIVERY

SL

No substitution or deviation without consent.
Certificate of Conformity or Material Certification required - (YES) NO

Change Nbr: 2 **Change Date:** 6/19/12